



# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

853000.450

First Inventor or Application Identifier

Massimo Mancuso

Title

POST-PROCESSING METHOD FOR REDUCING ARTIFACTS IN  
BLOCK-CODED DIGITAL IMAGES, AND POST-PROCESSING  
DEVICE FOR ACTUATING SUCH METHOD

Express Mail Label No.

EM175692149US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

- |  |   |
|--|---|
| <p>1. <input checked="" type="checkbox"/> General Authorization Form &amp; Fee Transmittal<br/>(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages] <b>22</b><br/>(preferred arrangement set forth below)           <ul style="list-style-type: none"> <li>- Descriptive Title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> </p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] <b>5</b></p> <p>4. Oath or Declaration [Total Pages] <b>3</b> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br/>(for continuation/divisional with Box 17 completed)           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</li> </ul> </li> </ul> </p> <p>5. Incorporation By Reference (useable if box 4b is checked)<br/>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> | <p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and Amino Acid Sequence Submission<br/>(if applicable, all necessary)           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer-Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> </p> |
|--|---|

**ACCOMPANYING APPLICATION PARTS**

- |  |
|--|
| <p>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement<br/>(when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>10. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard</p> <p>14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)<br/>(if foreign priority is claimed)</p> <p>16. <input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail Check</u></p> |
|--|

Claims the benefit of European Provisional Application No. 97830264.4 filed May 30, 1997

**CORRESPONDENCE ADDRESS**

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Respectfully submitted,

TYPED or PRINTED NAME

Robert Iannucci

SIGNATURE

REGISTRATION NO. 33,514

Date

5/29/98

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Massimo Mancuso and Rinaldo Poluzzi  
 Title : POST-PROCESSING METHOD FOR REDUCING ARTIFACTS IN BLOCK-CODED DIGITAL IMAGES, AND POST-PROCESSING DEVICE FOR ACTUATING SUCH METHOD  
 Docket No. : 853063.450  
 Date : May 30, 1998

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, DC 20231

GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3)  
AND FEE TRANSMITTAL

Sir:

With respect to the above-identified application, the Assistant Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Assistant Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1090.

With respect to the above-identified application, the fee is calculated below:

For	Number filed	Number extra		Rate		
Basic Fee					\$ 790	
Total Claims	24	4	X	\$ 22	=	\$ 88
Independent Claims	3	0	X	\$	=	\$
Assignment Fee					+	\$ 40
TOTAL FILING FEE						\$ 918

A check in the amount of \$918 is enclosed to cover the filing fee.

The Assistant Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 19-1090. A duplicate copy of this request is enclosed.

Respectfully submitted,  
Massimo Mancuso and Rinaldo Poluzzi  
SEED AND BERRY LLP

Date 5/29/98



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WPN\853063\450\General

PATENT

jc398 U.S. PRO  
09/087671  
05/29/98



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Respectfully submitted,  
Massimo Mancuso and Rinaldo Poluzzi  
SEED AND BERRY LLP

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EM175692149US, on May 29, 1998, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,  
SEED and BERRY LLP

Jeanette West / Brunetta Ishman / Kennethia Ishman

Enclosures:

Postcard  
Check  
Form PTO/SB/05  
General Authorization Under 37 C.F.R. § 1.136(a)(3) and Fee Transmittal (+ copy)  
Specification, Claims, Abstract (22 pages)  
5 Sheets of Drawings (Figures 1-12)  
Certified Copy of European Application No. 97830264.4  
Declaration and Power of Attorney  
Form PTO-1595  
Assignment  
Information Disclosure Statement, Form PTO-1449, and  
Cited References (7)

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